



10/12/04

41 P 2664
PATENTS
112025-0197
2043

RECEIVED

OCT 14 2004

Technology Center 2600

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of

Inventor(s): Darren Kerr et al.

For: PACKET STRIPING ACROSS A PARALLEL HEADER
PROCESSOR

Serial No.: 09/663,777

Filed: September 18, 2000

are the following papers:

- A response to the Office action dated July 7, 2004
- A petition for extension of time and check for \$
- A check for \$926 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

Total Claims Remaining after
Amendment:.....48
Less Highest Number of Total Claims
Previously Paid for:.....21

Difference.....27 × \$ 18 = \$ 486

Independent Claims Remaining
after Amendment.....9
Less Highest Number of Independent
Claims Previously Paid for.....4

Difference.....5 × \$ 88 = \$ 440

Multiple-Dependent-Claim Fee Required
after Amendment and Not Previously Paid.....\$ 0

Total of Above Calculations.....\$ 926
Less Reduction for Small Entity\$ 0

Total Due\$ 926

The Commissioner is hereby authorized to charge any
other fees under 37 C.F.R. §§1.16 and 1.17 that may be required,
or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,



A. Sidney Johnston
Reg. No. 29 548
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210
(617) 951-2500



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2043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OCT 14 2004

Technology Center 2600

In Re The Application of:
Darren Kerr et al.

Serial No.: 09/663,777

Filed: September 18, 2000

For: PACKET STRIPING ACROSS A
PARALLEL HEADER PROCES-
SOR

Examiner: Roberta A. Stevens

Art Unit: 2664

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
October 8, 2004

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EV 335592125 US

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

Fee Transmittal Letter
 Return Request Postcard
 Response to Office Action

X Check No. 29334 for \$926
X

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant Claims Small Entity Status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
926

Complete if Known

RECEIVED

Application Number	09/663,777
Filing Date	September 18, 2000
First Named Inventor	Darren Kerr et al. OCT 14 2004
Examiner Name	Roberta A. Stevens
Group Art Unit	2664 Technology Center 2600
Attorney Docket No.	112025-0197

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Other None
 Deposit Account Order

Deposit Account Number	03-1237
Deposit Account Name	Cesari and McKenna, LLP

The Commissioner is authorized to: (check all that apply)
 Charge any deficiency or
 Charge fee indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
				SUBTOTAL (1) (\$)	0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims	Fee from claims below	Fee Paid
Total Claims 48	- 21** = 27	x 18 = 486
Independent Claims 9	- 4** = 5	x 88 = 440
Multiple Dependent		= 0

Large Entity	Small Entity	Fee Description
1202	18	2202 9 Claims in excess of 20
1201	88	2201 44 Independent claims in excess of 3
1203	300	2203 150 Multiple dependent claim, if not paid
1204	88	2204 44 **Reissue independent claims over original patent
1205	18	2205 9 **Reissue claims in excess of 20 and over original patent
		SUBTOTAL (2) (\$)
		926

**or number previously paid, if greater. For Reissues, see below

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051	130	2051 65 Surcharge - late filing fee or oath	
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet	
1053	130	1053 130 Non-English Specification	
1812	2,520	1812 2,520 For filing a request for ex parte reexamination	
1804	920	1804 920* Requesting publication of SIR prior to Examiner action	
1805	1,840	1805 1,840* Requesting publication of SIR after Examiner action	
1251	110	2251 55 Extension for reply within first month	
1252	430	2252 215 Extension for reply within second month	
1253	980	2253 490 Extension for reply within third month	
1254	1,530	2254 765 Extension for reply within fourth month	
1255	2,080	2255 1,040 Extension for reply within fifth month	
1401	330	2401 165 Notice of Appeal	
1402	330	2402 165 Filing a brief in support of an appeal	
1403	290	2403 145 Request for oral hearing	
1451	1,510	1451 1,510 Petition to institute a public use proceeding	
1452	110	2452 55 Petition to revive - unavoidable	
1453	1,370	2453 685 Petition to revive - unintentional	
1501	1,370	2501 685 Utility Issue fee (or reissue)	
1502	490	2502 245 Design Issue fee	
1503	660	2503 330 Plant Issue fee	
1460	130	1460 130 Petitions to the Commissioner	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180 Submission of Information Disclosure Stmt	
8021	40	8021 40 Recording each patent assignment per property (times number of properties)	
1809	790	2809 395 Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810 395 For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801 395 Request for Continued Examination (RCE)	
1802	900	1802 900 Request for expedited examination of a design application	
		Other fee (specify)	
		Other fee (specify)	
		SUBTOTAL (3) (\$)	0

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	A. Sidney Johnston	Registration No. (Attorney/Agent)	29,548	Telephone	(617) 951-2500
Signature	<i>A. Sidney Johnston</i>			Date	October 8, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS